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3	A calcium hydroxide slurry is injected into the off gases in the exhaust duct of an industrial plant
4	which burns sulfur containing fuels. The calcium hydroxide slurry reacts with SO <sub>2</sub> produced as a

ABSTRACT OF THE DISCLOSURE

result of the combustion process and forms a primary solid calcium sulfate reaction product. The

calcium sulfate can then be removed in a particulate removal station in the plant.

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